AUG U 7 2006 AS 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

[] Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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	ANTIBACTERIAL FAB I INHIBITORS
the spe	ecification of which (check one)
[]	is attached hereto.
[]	was filed on [] as United States Application Number [].
[X]	was filed on January 16, 2004 as PCT International Application No. PCT/US2004/001327 and assigned United States Application No. 10/542,351.
[]	and was amended on [] (if applicable).
includ	I hereby state that I have reviewed and understand the contents of the above-identified specification, ing the claims, as amended by any amendment referred to above.
§1.56, filing applica	I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. including for continuation-in-part applications, material information which became available between the date of the prior application and the national or PCT international filing date of the continuation-in-part ation.
	I hereby averagely authorize the filing of an International Potent Application under the Potent Congression

I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application.

I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

	<u>Pric</u>	or Foreign Application(s)	N	ority ot imed	(Certi Copy ES	Filed	
(Number)	(Country)	(Day/Month/Year filed)	_ []	[]	[]
(Number)	(Country)	(Day/Month/Year filed)	_ [. 1 .	[]	[]
(Number)	(Country)	(Day/Month/Year filed)	_ []	[]	[]

Full name of sole			
-	Donald T. Moir	7/1	
Inventor's Signature	7/71- 1	11on	
Residence: City	State	Country	Citizenship
Lexington	MA	USA	US
Mailing Address (Busin Street or P.O. Box	ness or Residential) 112 Bertwell Road		
City	State	ZIP	Country
Lexington	MA	02420	USA
Full name of second joint inventor, if any	Yibin Xiang		
Inventor's Signature			
Residence: City	State	Country	Citizenship
Acton	MA	US	Canada
Mailing Address (Busin Street or P.O. Box	ness or Residential) 24 Marshall Path		
City	State	ZIP	Country
Acton	MA	01720	US
Full name of third joint inventor, if any Inventor's Signature	Anthony C. Arvanites		
Residence: City	State	Country	Citizenship
New Bedford	MA	US	US
Mailing Address (Busin Street or P.O. Box	,		
City	State	ZIP	Country
New Bedford	MA	02740-4503	US
· -	Syed Masarrat Ali		
Inventor's Signature			
Residence: City	State	Country	Citizenship
North Andover	MA	US	India
Mailing Address (Busin Street or P.O. Box	ness or Residential) 409 Waverly Road		
City	State	ZIP	Country
North Andover	MA	01845	US

Full name of fifth joint inventor, if any	Bolin Geng		
Inventor's Signature	Boim Geng		
Residence: City	State	Country	Citizenship
Andover	MA	US	US
Mailing Address (Bus	······································		
Street or P.O. Box			
City	State	ZIP	Country
Andover	MA	01810	US
Full name of sixth joint inventor, if any	Mark A. Ashwell		
Inventor's Signature			
Residence: City	State	Country	Citizenship
Carlisle	MA	US	UK
Mailing Address (Bus Street or P.O. Box			
City	State	ZIP	Country
Carlisle	MA	01741	US
	Hernan Antonio Orgueira		
Inventor's Signature			
Residence: City	State	Country	Citizenship
-	State MA	Country US	Citizenship Argentina
Residence: City	MA		T
Residence: City Cambridge Mailing Address (Bus	MA iness or Residential)		T
Residence: City Cambridge Mailing Address (Bus Street or P.O. Box	MA iness or Residential) 60 Ellery Street, Apt #9	US	Argentina
Residence: City Cambridge Mailing Address (Bus Street or P.O. Box City	MA iness or Residential) 60 Ellery Street, Apt #9 State	US	Argentina Country
Residence: City Cambridge Mailing Address (Bus Street or P.O. Box City Cambridge Full name of eighth joint inventor, if any Inventor's Signature	MA iness or Residential) 60 Ellery Street, Apt #9 State MA	US	Argentina Country
Residence: City Cambridge Mailing Address (Bus Street or P.O. Box City Cambridge Full name of eighth joint inventor, if any	MA iness or Residential) 60 Ellery Street, Apt #9 State MA Alan P. Kaplan	ZIP 02138	Argentina Country US
Residence: City Cambridge Mailing Address (Bus Street or P.O. Box City Cambridge Full name of eighth joint inventor, if any Inventor's Signature Residence: City	MA iness or Residential) 60 Ellery Street, Apt #9 State MA Alan P. Kaplan State NY	ZIP 02138	Country US Citizenship
Residence: City Cambridge Mailing Address (Bus Street or P.O. Box City Cambridge Full name of eighth joint inventor, if any Inventor's Signature Residence: City Kings Park Mailing Address (Bus	MA iness or Residential) 60 Ellery Street, Apt #9 State MA Alan P. Kaplan State NY iness or Residential)	ZIP 02138	Country US Citizenship

DOCKET NO. 2709.2008-003



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	<u>Pr</u>	ior Foreign Application(s)	N	ority ot imed			ified Filed N	l? IO
(Number)	(Country)	(Day/Month/Year filed)	[]	[]	[]
(Number)	(Country)	(Day/Month/Year filed)	. []	[]	[]
(Number)	(Country)	(Day/Month/Year filed)	. []	[]	[]

Full name of sole or first inventor	Donald T. Moir		
Inventor's Signature			
Residence: City	State	Country	Citizenship
Lexington	MA	USA	US
Mailing Address (Bus Street or P.O. Box	iness or Residential) 112 Bertwell Road		
City	State	ZIP	Country
Lexington	MA	02420	USA
Full name of second joint inventor, if any	Yibin Xiang .		
Inventor's Signature			
Residence: City	/\State /	Country	Citizenship
Acton	MA MA	US	Canada
Mailing Address (Bus Street or P.O. Box	24 Marshall Path		
City	State	ZIP	Country
Acton	MA	01720	US
Full name of third joint inventor, if any Inventor's Signature	Anthony C. Arvanites	:	
Residence: City	State	Country	Citizenship
New Bedford	MA	US	US
Mailing Address (Bus Street or P.O. Box	siness or Residential) 329 Cedar Street		
City	State	ZIP	Country
New Bedford	MA	02740-4503	US
Full name of fourth joint inventor, if any	Syed Masarrat Ali		
Inventor's Signature Residence: City	State	Country	Citizenship
North Andover		US	India
Mailing Address (Bus Street or P.O. Box		1	<u> </u>
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North Andover		01845	US

Full name of fifth joint inventor, if any B	olin Geng		
Inventor's Signature	omi deng		
Residence: City	State	Country	Citizenship
Andover	MA	US	US
Mailing Address (Busine	ss or Residential)		
Street or P.O. Box 3	1 Suncrest Road		
City	State	ZIP	Country
Andover	MA	01810	US
+			
Full name of sixth joint inventor, if any	1ark A. Ashwell		
Inventor's Signature			
Residence: City	State	Country	Citizenship
Carlisle	MA	US	UK
Mailing Address (Busine Street or P.O. Box 8	ss or Residential) Heald Road		
City	State	ZIP	Country
Carlisle	MA	01741	US
Full name of seventh joint inventor, if any Inventor's Signature	Iernan Antonio Orgueira		
Residence: City	State	Country	Citizenship
Cambridge	MA	US	Argentina
Mailing Address (Busine Street or P.O. Box 6	ess or Residential) 0 Ellery Street, Apt #9		
City	State	ZIP	Country
Cambridge	MA	02138	US
Full name of eighth joint inventor, if any _A Inventor's Signature	Man P. Kaplan		
Residence: City	State	Country	Citizenship
Kings Park	NY	US	US
Mailing Address (Busine	ess or Residential)		
Street or P.O. Box 1	5 Black Gum Tree Lane		
Street or P.O. Box 1	5 Black Gum Tree Lane State	ZIP	Country



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(Number)	(Country)	(Day/Month/Year filed)	[]	[]	[]
(Number)	(Country)	(Day/Month/Year filed)	[]	[]	[]
(Number)	(Country)	(Day/Month/Year filed)	[]	[]	[]

Full name of sole or first inventor	Donald T. Moir		
Inventor's Signature			···
Residence: City	State	Country	Citizenship
Lexington	MA	USA	US
Mailing Address (Busine Street or P.O. Box	ess or Residential) 112 Bertwell Road		
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Inventor's Signature	·	······	
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City	State	ZIP	Country
North Andover			
1.tortal / mido ter	MA	01845	US

Full name of fifth joint inventor, if any	Bolin Geng		
Inventor's Signature	Boilli Geng		
Residence: City	State	Country	Citizenship
Andover	MA	US	US
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Full name of seventh	Hernan Antonio Orgueira		
Full name of seventh joint inventor, if any Inventor's Signature	Hernan Antonio Orgueira State	Country	Citizenship
Full name of seventh joint inventor, if any Inventor's Signature Residence: City Cambridge	State MA	Country US	Citizenship Argentina
Full name of seventh joint inventor, if any Inventor's Signature Residence: City Cambridge Mailing Address (Busin	State MA	1	T
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Priority

Not

Claimed

Certified

Copy Filed?

YEŚ



(Number)

(Number)

(Number)

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Prior Foreign Application(s)

(Country)

(Country)

(Country)

(Day/Month/Year filed)

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Full name of sole or first inventor De	onald T. Moir		
Inventor's Signature			
Residence: City	State	Country	Citizenship
Lexington	MA	USA	US
Mailing Address (Busines Street or P.O. Box 11	s or Residential) 2 Bertwell Road		
City	State	ZIP	Country
Lexington	MA	02420	USA
Full name of second joint inventor, if any Y	ibin Xiang		
Inventor's Signature	· · · · · · · · · · · · · · · · · · ·		
Residence: City	State	Country	Citizenship
Acton	MA	US	Canada
Mailing Address (Busines Street or P.O. Box 24			
City	State	ZIP	Country
			110
Acton Full name of third	MA	01720	US
Full name of third joint inventor, if any A		01720	
Full name of third joint inventor, if any All Inventor's Signature	nthony C. Arvanites		
Full name of third joint inventor, if any A Inventor's Signature Residence: City	nthony C. Arvanites State	Country	Citizenship
Full name of third joint inventor, if any A: Inventor's Signature Residence: City New Bedford Mailing Address (Busines	State MA		
Full name of third joint inventor, if any A: Inventor's Signature Residence: City New Bedford Mailing Address (Busines	State MA s or Residential)	Country	Citizenship
Full name of third joint inventor, if any _A: Inventor's Signature Residence: City New Bedford Mailing Address (Busines Street or P.O. Box _32	State MA s or Residential) 9 Cedar Street	Country US	Citizenship US
Full name of third joint inventor, if any A: Inventor's Signature Residence: City New Bedford Mailing Address (Busines Street or P.O. Box 32 City	State MA s or Residential) 9 Cedar Street State	Country US ZIP	Citizenship US Country
Full name of third joint inventor, if any And Inventor's Signature Residence: City New Bedford Mailing Address (Busines Street or P.O. Box 32 City New Bedford Full name of fourth	State MA s or Residential) 9 Cedar Street State	Country US ZIP	Citizenship US Country
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Full name of fifth joint inventor, if any	Bolin Geng								
Inventor's Signature									
Residence: City	State	Country	Citizenship						
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	Mailing Address (Business or Residential) Street or P.O. Box 31 Suncrest Road								
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Andover	MA	01810	US						
Full name of sixth joint inventor, if any	Mark A. Ashwell								
Inventor's Signature	<u> </u>		C'. 1:						
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Carlisle	MA	01741	US						
Full name of seventh joint inventor, if any Inventor's Signature	Hernan Antonio Orgueira								
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Cambridge	MA	02138	US						
-	Alan P. Kaplan								
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Kings Park	NY	US	US						
Mailing Address (Bus Street or P.O. Box	iness or Residential) 15 Black Gum Tree Lane								
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Kings Park	NY	11754	US						



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Treaty			g of an International Patent Applicationity of the above-identified appli		der the	Pate	ent Co	oper	ation
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		. <u>P</u> 1	rior Foreign Application(s)		iority Not aimed		Cert Copy ES		i? IO
(Numb	per)	(Country)	(Day/Month/Year filed)	[]	[]	[]
(Numb	per)	(Country)	(Day/Month/Year filed)	[]	[]	[]

(Day/Month/Year filed)

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(Number)

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Full name of third		•	
joint inventor, if any Inventor's Signature	Anthony C. Arvanites		
joint inventor, if any Inventor's Signature Residence: City	State	Country	Citizenship
joint inventor, if any Inventor's Signature Residence: City New Bedford	State MA	Country US	Citizenship
joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Busi	State MA iness or Residential)	- 	Citizenship
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joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Busi Street or P.O. Box City	State MA Iness or Residential) 329 Cedar Street State	US	Citizenship US Country
Joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Busi Street or P.O. Box City New Bedford Full name of fourth joint inventor, if any Inventor's Signature	State MA Iness or Residential) 329 Cedar Street State MA	US	Citizenship US Country
Joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Busi Street or P.O. Box City New Bedford Full name of fourth joint inventor, if any Inventor's Signature	State MA Iness or Residential) 329 Cedar Street State MA MA Syed Masarrat Ali	ZIP 02740-4503	Citizenship US Country US
Joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Busi Street or P.O. Box City New Bedford Full name of fourth joint inventor, if any Inventor's Signature Residence: City North Andover Mailing Address (Busi	State MA Iness or Residential) 329 Cedar Street State MA Syed Masarrat Ali State MA	ZIP 02740-4503 Country	Citizenship US Country US Citizenship
Joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Busi Street or P.O. Box City New Bedford Full name of fourth joint inventor, if any Inventor's Signature Residence: City	State MA Iness or Residential) 329 Cedar Street State MA Syed Masarrat Ali State MA Mainess or Residential)	ZIP 02740-4503 Country	Citizenship US Country US Citizenship

Full name of fifth joint inventor, if any	Bolin Geng							
Inventor's Signature	Boss							
Residence: City	State	Country	Citizenship					
Andover	MA	US	US					
Mailing Address (Business or Residential) Street or P.O. Box 31 Suncrest Road								
City	State	ZIP	Country					
Andover	MA	01810	US					
· · · —	Mark A. Ashwell							
Inventor's Signature	····							
Residence: City	State	Country	Citizenship					
Carlisle	MA	US	UK					
Mailing Address (Busine Street or P.O. Box _8			-					
City	State	ZIP	Country					
Carlisle	MA	01741	US					
Full name of seventh joint inventor, if any Inventor's Signature	Hernan Antonio Orgueira							
Residence: City	State	Country	Citizenship					
Cambridge	MA	US	Argentina					
Mailing Address (Busine Street or P.O. Box 6	ess or Residential) 60. Ellery Street, Apt #9							
City	State	ZIP	Country					
Cambridge	MA	02138	US					
Full name of eighth joint inventor, if any _A Inventor's Signature	Alan P. Kaplan							
Residence: City	State	Country	Citizenship					
Kings Park	NY	US	US					
Mailing Address (Busine								
City	State	ZIP	Country					
Kings Park	NY	11754	US					
<u> </u>								



(Number)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

[] Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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the spe	cification of which (c	heck one)									
[]	is attached hereto.										
[]	was filed on [] a	s United States	Applica	ation Number [].						
[X]	was filed on Januar United States Appli	y 16, 2004 as F ication No. 10/	PCT Inte 542,351	rnational Appl	ication No. PCT/	US200	04/001	327	and as	ssign	ed
[]	and was amended o	on [] (if appl	icable).								
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Treaty	I hereby expressly a which corresponds to						ler the	Pate	nt Co	opera	ation
I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:								an the ation			
			Prior F	oreign Applica	tion(s)	N	ority ot imed		Certi Copy l ES	Filed	l? IO
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(Numb	per)	(Country)		(Day/Month/	Year filed)	. []	[]	[]

(Day/Month/Year filed)

(Country)

Full name of sole or first inventor	Donald T. Moir		
Inventor's Signature			
Residence: City	State	Country	Citizenship
Lexington	MA	USA	US
Mailing Address (Businest or P.O. Box	ness or Residential) 112 Bertwell Road		
City	State	ZIP	Country
Lexington	MA	02420	USA
Full name of second joint inventor, if any	Yibin Xiang		
Inventor's Signature	Q ₁	C	O'ri1
Residence: City	State	Country	Citizenship
Acton	MA MA	US	Canada
Mailing Address (Businest or P.O. Box			
- City	State	ZIP	Country
Acton	MA	01720	US
Full name of third joint inventor, if any Inventor's Signature	Anthony C. Arvanites		
Residence: City	State	Country	Citizenship
New Bedford	3.74		Chizenbing
Mailing Address (Busi	MA	US	US
Street or P.O. Box	ness or Residential)	US	T
	ness or Residential)	ZIP	T
Street or P.O. Box	ness or Residential) 329 Cedar Street		US
Street or P.O. Box City	ness or Residential) 329 Cedar Street State	ZIP	Country
Street or P.O. Box City New Bedford Full name of fourth joint inventor, if any	ness or Residential) 329 Cedar Street State MA	ZIP	Country
Street or P.O. Box City New Bedford Full name of fourth joint inventor, if any Inventor's Signature	ness or Residential) 329 Cedar Street State MA Syed Masarrat Ali	ZIP 02740-4503	Country US
Street or P.O. Box City New Bedford Full name of fourth joint inventor, if any Inventor's Signature Residence: City	ness or Residential) 329 Cedar Street State MA Syed Masarrat Ali State MA	ZIP 02740-4503 Country	Country US Citizenship
Street or P.O. Box City New Bedford Full name of fourth joint inventor, if any Inventor's Signature Residence: City North Andover Mailing Address (Busi	ness or Residential) 329 Cedar Street State MA Syed Masarrat Ali State MA ness or Residential)	ZIP 02740-4503 Country	Country US Citizenship

Full name of fifth	1: 0								
joint inventor, if any B Inventor's Signature	olin Geng								
Residence: City	State	Country	Citizenship						
Andover	MA	US	US						
Mailing Address (Business or Residential)									
Street or P.O. Box 3									
City	State	ZIP	Country						
Andover	MA	01810	US						
	0								
Full name of sixth joint inventor, if any M	Iark A. Ashwell		-						
Inventor's Signature	(
Residence: City	State	Country	Citizenship						
Carlisle	MA	US	UK						
Mailing Address (Busine	ss or Residential)								
Street or P.O. Box 8									
City	State	ZIP	Country						
Carlisle	MA	01741	US						
Full name of seventh									
joint inventor, if any H	lernan Antonio Orgueira								
Inventor's Signature									
Residence: City	State	Country	Citizenship						
Cambridge	MA	US	Argentina						
Mailing Address (Busine Street or P.O. Box 6	ss or Residential) 0 Ellery Street, Apt #9								
City	State	ZIP	Country						
Cambridge	MA	02138	US						
Full name of eighth joint inventor, if any	lan P. Kaplan								
Inventor's Signature	nan i . Kapian								
Residence: City	State	Country	Citizenship						
Kings Park	NY	US	US						
Mailing Address (Busine									
	5 Black Gum Tree Lane								
City	State	ZIP	Country						
Kings Park	NY	11754	US						



(Number)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

[] Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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the sp	ecification of which (check one)				
[]	is attached hereto.					
[]	was filed on []	as United States Ap	plication Number [].			
[X]	was filed on January 16, 2004 as PCT International Application No. PCT/US2004/001327 and assigned United States Application No. 10/542,351.					
[]	and was amended	on [] (if applicab	ole).			
includ			d understand the contents of the aldment referred to above.	oove-identified	specificati	ion,
	, including for continudate of the prior apple	lation-in-part applic	formation which is material to pate cations, material information whice onal or PCT international filing da	h became avail:	able betwe	en the
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United for pa	entor's certificate, or of States of America, l	of any PCT internat isted below and hav ificate, or of any PC	is under 35 U.S.C. 119 or 365 of a ional application which designate the also identified below, by check international application having	d at least one cong the box, any	ountry other	er than the
		Pro	ior Foreign Application(s)	Priority Not Claimed	Certi Copy YES	fied Filed? NO
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(Day/Month/Year filed)

(Country)

Full name of sole or first inventor	Donald T. Moir		
Inventor's Signature _			
Residence: City	State	Country	Citizenship
Lexington	MA	USA	US
Mailing Address (Busin Street or P.O. Box		·	
City	State	ZIP	Country
Lexington	MA	02420	USA
Full name of second joint inventor, if any	Yibin Xiang	<u> </u>	
Inventor's Signature _			
Residence: City	State	Country	Citizenship
Acton	MA	US	Canada
Mailing Address (Busin Street or P.O. Box			
City	State	ZIP	Country
Acton	MA	01720	US
Full name of third joint inventor, if anyInventor's SignatureResidence: City	Anthony C. Arvanites State	Country	Citizenship
New Bedford	MA		
Mailing Address (Busin	1,17	I US	US
Street or P.O. Box		US	US
Street or P.O. Box City		ZIP	US
-	329 Cedar Street		
City	State MA	ZIP	Country
City New Bedford Full name of fourth joint inventor, if any	State MA	ZIP	Country
City New Bedford Full name of fourth joint inventor, if any Inventor's Signature	State MA Syed Masarrat Ali	ZIP 02740-4503	Country US
City New Bedford Full name of fourth joint inventor, if any Inventor's Signature Residence: City	State MA Syed Masarrat Ali State MA	ZIP 02740-4503 Country	Country US Citizenship
City New Bedford Full name of fourth joint inventor, if any Inventor's Signature Residence: City North Andover Mailing Address (Busin	State MA Syed Masarrat Ali State MA MA State MA ness or Residential)	ZIP 02740-4503 Country	Country US Citizenship

Full name of fifth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Andover MA US US US Mailing Address (Business or Residential) Street or P.O. Box Signature Residence: City State ZIP Country Andover MA US US US Mark A. Ashwell Inventor's Signature Residence: City State Country Citizenship Cartisle MA US UK UK Mailing Address (Business or Residential) Street or P.O. Box Signature Residence: City State Country Citizenship Cartisle MA US UK Mailing Address (Business or Residential) Street or P.O. Box Signature Residence: City State ZIP Country Cambridge MA US US US Mailing Address (Business or Residential) Street or P.O. Box Signature Residence: City State ZIP Country Citizenship Cartisle MA US Argentina Mark A. Ashwell Inventor's Signature Residence: City State Country Citizenship Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box Signature Residence: City State Country Citizenship Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box Signature Residence: City State Country Citizenship Cambridge MA US US Argentina Mailing Address (Business or Residential) Street or P.O. Box Signature Residence: City State Country Citizenship Citizenship Cambridge MA US US US Mailing Address (Business or Residential) Street or P.O. Box Signature Signature City State Country Citizenship Citizenship Citizenship Citizenship Signature Residence: City State Country Citizenship Citizenship Signature City State Country Citizenship Citizenship Citizenship Signature City State Country Citizenship Citizenship Citizenship Signature City State Country Citizenship Citizenship Citizenship Signature Citizenship Citizenship Citizenship Citizenship Signature Citizenship Signature Citizenship Ci									
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Street or P.O. Box	Andover	MA	US	US					
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Full name of sixth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Carlisle MA US UK Mailing Address (Business or Residential) Street or P.O. Box 8 Heald Road City State ZIP Country Carlisle MA 01741 US Full name of seventh joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country City State Country City State Tity Country Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 Full name of eighth joint inventor, if any Alan P. Kaplan Inventor's Signature Residence: City State Country Cambridge MA 02138 US Full name of eighth joint inventor, if any Alan P. Kaplan Inventor's Signature Residence: City State Country Citizenship Kings Park Ny US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country	City	State	ZIP	Country					
Joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Carlisle MA US UK Mailing Address (Business or Residential) Street or P.O. Box S Heald Road City State ZIP Country Carlisle MA 01741 US Full name of seventh joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country City State Country Citizenship Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country Cambridge MA 02138 US Full name of eighth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country	Andover	MA	01810	US					
Joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Carlisle MA US UK Mailing Address (Business or Residential) Street or P.O. Box S Heald Road City State ZIP Country Carlisle MA 01741 US Full name of seventh joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country City State Country Citizenship Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country Cambridge MA 02138 US Full name of eighth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country									
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Carlisle MA US UK Mailing Address (Business or Residential) Street or P.O. Box 8 Heald Road City State ZIP Country Carlisle MA 01741 US Full name of seventh joint inventor, if any Inventor's Signature Residence: City State Country US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country Cambridge MA 02138 US Full name of eighth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country		State	Country	Citizenship					
Mailing Address (Business or Residential) Street or P.O. Box 8 Heald Road City State ZIP Country Carlisle MA 01741 US Full name of seventh joint inventor, if any Inventor's Signature Residence: City State Country Octizenship Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country Cambridge MA 02138 US Full name of eighth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Cambridge MA 02138 US Full name of eighth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country			1						
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Full name of seventh joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country Cambridge MA 02138 US Full name of eighth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country Citizenship Country Citizenship Kings Park NY US US	City	State	ZIP	Country					
Inventor, if any Inventor, if any Inventor's Signature Residence: City State Country Citizenship Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country Cambridge MA 02138 US Full name of eighth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country	Carlisle	MA	01741	US					
Inventor, if any Inventor, if any Inventor's Signature Residence: City State Country Citizenship Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country Cambridge MA 02138 US Full name of eighth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country									
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Cambridge MA US Argentina Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country Cambridge MA 02138 US Full name of eighth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country		State	Country	Citizenshin					
Mailing Address (Business or Residential) Street or P.O. Box 60 Ellery Street, Apt #9 City State ZIP Country Cambridge MA 02138 US Full name of eighth joint inventor, if any Alan P. Kaplan Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country			T	1					
City State ZIP Country Cambridge MA 02138 US Full name of eighth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country				rugentua					
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Full name of eighth joint inventor, if any Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country	Cambridge	MA	02138	US					
Joint inventor, if any Alan P. Kaplan Inventor's Signature Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country									
Residence: City State Country Citizenship Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country	joint inventor, if any A	lan P. Kaplan							
Kings Park NY US US Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country		Ctata	Country	Citizenshin					
Mailing Address (Business or Residential) Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country			T						
Street or P.O. Box 15 Black Gum Tree Lane City State ZIP Country			1 08	1 08					
Kings Park NY 11754 US	City	State	ZIP	Country					
	Kings Park	NY	11754	US					

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

[] Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	ANTIBACTERIAL FAB I INHIBITORS
the spe	ecification of which (check one)
[]	is attached hereto.
[]	was filed on [] as United States Application Number [].
[X]	was filed on January 16, 2004 as PCT International Application No. PCT/US2004/001327 and assigned United States Application No. 10/542,351.
[]	and was amended on [] (if applicable).
1 . 1	I hereby state that I have reviewed and understand the contents of the above-identified specification,

including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application.

I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

	<u>Prior</u>	Foreign Application(s)	N	ority ot imed			ified Filed N	1? IO
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(Number)	(Country)	(Day/Month/Year filed)	[].	[]	[]
(Number)	(Country)	(Day/Month/Year filed)	[]	[]	Į]

or first inventor	Donald T. Moir		
Inventor's Signature			_
Residence: City	State	Country	Citizenship
Lexington	MA	USA	US
Mailing Address (Busin Street or P.O. Box	ness or Residential) 112 Bertwell Road		
City	State	ZIP	Country
Lexington	MA	02420	USA
Full name of second joint inventor, if any Inventor's Signature	Yibin Xiang		
Residence: City	State	Country	Citizenship
Acton	MA	US	Canada
Mailing Address (Businest or P.O. Box	ness or Residential)		Canada
City	State	ZIP	Country
Acton	MA	01720	US
Full name of third			
joint inventor, if any Inventor's Signature	Anthony C. Arvanites		
joint inventor, if any Inventor's Signature Residence: City	State	Country	Citizenship
joint inventor, if any Inventor's Signature	State MA ness or Residential)	Country US	Citizenship US
joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Busin	State MA ness or Residential)		T
Joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Busin Street or P.O. Box	State MA ness or Residential) 329 Cedar Street	US	US
Joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Businestreet or P.O. Box City	State MA ness or Residential) 329 Cedar Street State MA	US	US
joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Businestreet or P.O. Box City New Bedford Full name of fourth joint inventor, if any	State MA ness or Residential) 329 Cedar Street State MA	US	US
Joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Busin Street or P.O. Box City New Bedford Full name of fourth joint inventor, if any Inventor's Signature	State MA ness or Residential) 329 Cedar Street State MA MA Syed Masarrat Ali	ZIP 02740-4503	Country US
Joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Businestreet or P.O. Box City New Bedford Full name of fourth joint inventor, if any Inventor's Signature Residence: City	State MA ness or Residential) 329 Cedar Street State MA Syed Masarrat Ali State MA	ZIP 02740-4503 Country	Country US Citizenship
Joint inventor, if any Inventor's Signature Residence: City New Bedford Mailing Address (Busin Street or P.O. Box City New Bedford Full name of fourth joint inventor, if any Inventor's Signature Residence: City North Andover Mailing Address (Busin	State MA ness or Residential) 329 Cedar Street State MA Syed Masarrat Ali State MA ness or Residential)	ZIP 02740-4503 Country	Country US Citizenship

Full name of fifth			
•	Bolin Geng		
Inventor's Signature			
Residence: City	State	Country	Citizenship
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Mailing Address (Bus Street or P.O. Box			
City	State	ZIP	Country
Andover	MA	01810	US
Full name of sixth joint inventor, if any	Mark A. Ashwell		
Inventor's Signature			
Residence: City	State	Country	Citizenship
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City	State	ZIP	Country
City	State	——————————————————————————————————————	Country
Carlisle	MA	01741	US
Carlisle Full name of seventh			T
Carlisle Full name of seventh joint inventor, if any	MA		T
Full name of seventh joint inventor, if any Inventor's Signature	MA Hernan Antonio Orgueira	01741	US
Full name of seventh joint inventor, if any Inventor's Signature Residence: City	MA Hernan Antonio Orgueira State MA	O1741 Country	US
Full name of seventh joint inventor, if any Inventor's Signature Residence: City Cambridge Mailing Address (Bus	MA Hernan Antonio Orgueira State MA iness or Residential)	O1741 Country	US
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Full name of seventh joint inventor, if any Inventor's Signature Residence: City Cambridge Mailing Address (Bus Street or P.O. Box City Cambridge Full name of eighth joint inventor, if any	MA Hernan Antonio Orgueira State MA iness or Residential) 60 Ellery Street, Apt #9 State MA Alan P. Kaplan	Country US ZIP	Citizenship Argentina Country
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Full name of seventh joint inventor, if any Inventor's Signature Residence: City Cambridge Mailing Address (Bus Street or P.O. Box City Cambridge Full name of eighth joint inventor, if any Inventor's Signature	MA Hernan Antonio Orgueira State MA iness or Residential) 60 Ellery Street, Apt #9 State MA Alan P. Kaplan Alan P. Kaplan	Country US ZIP	Citizenship Argentina Country
Full name of seventh joint inventor, if any Inventor's Signature Residence: City Cambridge Mailing Address (Bus Street or P.O. Box City Cambridge Full name of eighth joint inventor, if any Inventor's Signature Residence: City	MA Hernan Antonio Orgueira State MA iness or Residential) 60 Ellery Street, Apt #9 State MA Alan P. Kaplan Alan P. Kaplan State NY	Country US ZIP 02138 Country	Citizenship Argentina Country US Citizenship
Full name of seventh joint inventor, if any Inventor's Signature Residence: City Cambridge Mailing Address (Bus Street or P.O. Box City Cambridge Full name of eighth joint inventor, if any Inventor's Signature Residence: City Kings Park Mailing Address (Bus	MA Hernan Antonio Orgueira State MA iness or Residential) 60 Ellery Street, Apt #9 State MA Alan P. Kaplan Alan P. Kaplan State NY iness or Residential)	Country US ZIP 02138 Country	Citizenship Argentina Country US Citizenship